

PATENT

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED  
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July 14, 2005

Verita J. Hale

SIGNATURE

07/14/2005

DATE

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Xing Ping Lin

Serial No. : 10/756,745

Filing Date : January 13, 2004

For : TIRE PARAMETER SENSING  
SYSTEM HAVING ALTERNATING  
FREQUENCY TRANSMISSION AND  
TWO CHANNEL RECEPTION AND  
ASSOCIATED METHOD

Art Unit : 2855

Examiner : William L. Oen

Attorney Docket : TRW(TE)6857

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

1. Pursuant to 37 CFR §1.97 and §1.98, and in compliance with CFR §1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449. Applicant(s) make no admission that the documents are prior art to the present invention.
2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a corresponding U.S. Patent is enclosed, or an English abstract, or a concise explanation of the relevance of the document is set forth on an attached sheet.

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3. Pursuant to 37 CFR §1.97(b) this Statement is being filed (one must be checked):

- (a) ☐ Within three months of the filing date or date of entry into the National Stage.
- (b) ☐ Before the mailing date of a first Office Action on the merits.
- (c) ☐ After the period set forth in 37 CFR §1.97(b) but before the mailing date of either a final action or a notice of allowance or an action that otherwise closes prosecution in the application.
  - 1) ☐ A certification is given below,
  - 2) ☐ Enclosed is a check covering the fee (\$180.00) set forth in §1.17(p) for consideration of this Statement, or
  - 3) ☐ Charge the fee set forth in 37 CFR §1.17(p) to Deposit Account No. 20-0090.
- (d) ☒ After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. The required certification and fee is indicated below.
  - 1) ☒ Enclosed is a check covering the fee set forth in 37 CFR §1.17(p) \$180, or
  - 2) ☐ Charge the fee set forth in 37 CFR §1.17(p) to Deposit Account No. 20-0090.

4. Certification (if applicable):

- (a) ☒ The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.

- (b) ☐ The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the undersigned's knowledge after making reasonable inquiry no item of information contained in the Statement, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Statement.
5. The Commissioner is hereby authorized to charge any additional fees, fees underpaid, or credit any overpayment with regard to this Statement to Deposit Account No. 20-0090.
6. Concise Explanation (if needed):
- (1) ☒ Below is a Concise Statement of Relevance of enclosed non-English language document(s).

**U.S. PATENT DOCUMENTS**

U.S. Patent Application Pub. No. US 2002/0044050 A1

**FOREIGN PATENT DOCUMENTS**

**Patent No.**

**Relevance**

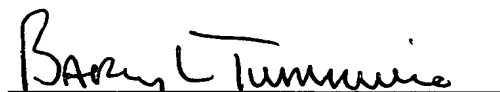
WO 02/093857 A1

In English.

**OTHER DOCUMENTS**

WATSON, Bob: "FSK: Signals and Demodulation", TECH-NOTE, Vol. 7,  
No. 5, dated October 1, 1980, XS-002332021.

Respectfully submitted,

A handwritten signature in black ink, reading "Barry L. Tummino". The signature is written in a cursive style with a horizontal line underneath.

Barry L. Tummino  
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(REV. 6-89) PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: TRW(TE)6857

SERIAL NO. 10/756,745

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

APPLICANT(S): Xing Ping Lin

FILING DATE: January 13, 2004

GROUP: 2855

(Use several sheets if necessary)

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
A	US-2002/0044050 A1	Apr. 18, 2002	Derbyshire et al.			
B						
C						
D						
E						
F						
G						
H						
I						
J						
K						

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
					YES	NO
L	WO 02/093857 A1	21 Nov. 2002	PCT			
M						
N						
O						
P						
Q						
R						

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

S	WATSON, Bob: "FSK: Signals and Demodulation", TECH-NOTE, Vol. 7, No. 5, dated October 1, 1980, XS-002332021.
T	
U	

EXAMINER

DATE CONSIDERED

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent applicants' attorney.